EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1089	5/9.1,10.1,10.2.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 11:48
L2	24	1 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme)) and (two first second dual tandem) near4 (support$3 post$3 tower stand vertical$2 elongat$3) and ((chain belt$3) (shaft axle rod connect$3)) near6 (drive motor lift$3 elevat$3 rais$3 actuat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 12:07
L4	148	1 and bed near4 (over$4under bunk double$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 12:08
L5	151	1 and bed near4 (over$4under bunk double$1 stack$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 12:09
L6	3	5 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 12:08
L7	105	4 and bed near8 (motor$4 power$2 rais$3 lower$3 elevat$3 lift$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 12:10
L8	30	("2208521" | "2245899" | "2323620" | "2383178" | "2470853" | "2654895" | "2783717" | "2843059" | "2968048" | "3764159").PN. OR ("5031563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 12:13
S1	4208	((414/462,463) or (254/98) or (52/7R,105) or (74/841) or (248/188.4)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/02 15:56
S2	4015	S1 and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 16:39
S3	857	S2 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member screw acme))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:00
S4	385	S2 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2 co$1axial$2 co$1linear$2) and (member element unit) and (thread$2 spindal screw acme))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 16:49

EAST Search History

S5	437	S2 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2 co$1axial$2 co$1linear$2) and (member element unit) and (thread$2 nut screw acme))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:02
S6	52	S5 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:02
S7	343	S2 and (thread$2 near4 (member unit) screw acme) and ((bracket flange support) near6 (plate bed platform planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:01
S8	172	S7 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:08
S9	144	S8 and (thread$2 near4 (member unit) screw acme) and (level$4 lift$2 elevat$3 hoist$3 rais@3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:49
S10	382	S3 not (S5 S8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:16
S11	2	("3042372").URPN.	USPAT	OR	ON	2006/06/18 17:38
S12	296	(187/222).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/02 21:10
S13	34	S12 and (thread$2 near4 (member unit) screw acme) and (level$4 lift$2 elevat$3 hoist$3 rais@3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:49
S14	36	S12 and (thread$2 near4 (member element unit) screw acme) and (level$4 lift$2 elevat$3 hoist$3 rais@3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:49
S15	36	S12 and (thread$2 near4 (member element component unit) screw acme) and (level$4 lift$2 elevat$3 hoist$3 rais@3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/18 17:49
S16	6	(("6,557,190") or ("6,231,114") or ("5,984,404") or ("3,266,062") or ("4,865,295") or ("5,575, 492")).PN.	USPAT	OR	OFF	2006/06/18 20:19
S17	13	("3266062" | "3480975" | "3623168" | "4005898" | "4766623" | "4837877" | "5461735" | "5638559" | "5984404" | "6231114").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/18 20:21

EAST Search History

S18	2	("5154569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/19 09:42
S19	33	("0255223" | "1963022" | "3153544" | "3524563" | "3620389" | "3806092" | "3820631" | "3910264" | "4572328" | "4787111").PN. OR ("5154569").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 09:45
S20	4208	((414/462,463) or (254/98) or (52/7R,105) or (74/841) or (248/188.4)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/19 09:57
S21	4015	S20 and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 09:57
S22	3	S21 and (fail$3 break$3 ruptur$3 split$4) near8 ((thread$3 near2 (member unit element) nut screw acme) and (indicat$3 signal$4 alarm$3 visual alert$3 audible indicia))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 10:00
S23	3	S21 and (fail$3 break$3 ruptur$3 split$4) near10 ((thread$3 near2 (member unit element) nut screw acme) and (indicat$3 signal$4 alarm$3 visual alert$3 audible indicia))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 10:01
S24	65	S21 and (fail$3 break$3 ruptur$3 split$4) same ((thread$3 near2 (member unit element) nut screw acme) and (indicat$3 signal$4 alarm$3 visual alert$3 audible indicia))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 10:01
S25	3	S21 and (fail$3 break$3 ruptur$3 split$4) near10 ((thread$3 near2 (member unit element) nut screw acme) and (indicat$3 signal$4 alarm$3 warn$3 visual alert$3 audible indicia))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 10:02
S26	62	S24 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/19 10:02
S27	0	("1573551").URPN.	USPAT	OR	ON	2006/06/19 10:20
S28	2	("4353436").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/19 10:37
S29	6	(("3,305,122") or ("3,371,805") or ("3,651,965") or ("3,710,962") or ("3,637,097") or ("3,913,759")).PN.	USPAT	OR	OFF	2006/06/19 10:55
S30	1	10/726352	US-PGPUB	OR	ON	2007/03/16 11:30
S31	1	("4353436").PN.	USPAT	OR	OFF	2007/03/16 11:47
S32	12	("0687537" | "2802549" | "3517774" | "3613917" | "3651965" | "3870126" | "3990557" | "4026387" | "4252491").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 11:51

EAST Search History

S33	6	(("6,983,979") or ("6,557,190") or ("6,231,114") or ("5,984,404") or ("5,575,492") or ("3,266,062") or ("544,547") or ("534,756") or ("533,031") or ("533,013") or ("527,095") or ("520,760")).PN.	USPAT	OR	OFF	2007/09/12 12:50
S34	2275	5/8,11,118,507.1.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 11:48
S35	467	S34 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:01
S36	146	S35 and (thread$2 near4 (member element unit) screw acme) and ((bracket flange support) near6 (plate bed platform planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:32
S37	8	S36 and (cable wire rop$3) near8 ((bracket flange support$3 post$3 tower) and (plate bed platform planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:09
S38	138	S36 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:21
S39	321	S35 not S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:21
S40	330	5/127.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:51
S41	8	S40 and (thread$2 near4 (member element unit) screw acme) near6 (bracket flange support$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:33
S42	0	S40 and (thread$2 near4 (member element unit) screw acme) near6 (lift$3 rais$3 elevat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 16:33
S43	25	5/8,11.ccls. and @pd<"20031203" and (thread$2 near4 (member element unit) screw acme) near6 (lift$3 rais$3 elevat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 17:39
S44	5	("2848781").URPN.	USPAT	OR	ON	2008/01/02 17:07
S45	6	(("6,983,979") or ("6,557,190") or ("6,231,114") or ("5,984,404") or ("5,575,492") or ("3,266,062") or ("544,547") or ("534,756") or ("533,031") or ("533,013") or ("527,095") or ("520,760")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/02 17:08

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S46	0	(("544,547") or ("534,756") or ("533,031") or ("533,013") or ("527,095") or ("520,760")).PN.	USPAT	OR	OFF	2008/01/02 17:08
S47	6	(("0544547") or ("0534756") or ("0533031") or ("0533013") or ("0527095") or ("0520760")).PN.	USPAT	OR	OFF	2008/01/02 17:09
S48	12	S45 S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 17:09
S49	269	S34 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme)) and (two first second dual tandem) near4 (support$3 post$3 tower stand vertical$2 elongat$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:12
S50	0	S49 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 17:42
S51	21	("0593445" | "3665527" | "4837877").PN. OR ("5020169").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 17:47
S52	3	("593445").URPN.	USPAT	OR	ON	2008/01/02 17:48
S53	46	("0593445" | "1065740" | "1696412" | "2052790" | "2590337" | "2913737" | "3028606" | "3032154" | "3494656" | "3648304" | "3665527" | "3772716" | "3882554" | "4058860").PN. OR ("4837877").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 17:50
S54	398	296/156,170.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 07:48
S55	112	S54 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:12
S56	99	S55 not (S36 S37 S38 S39 S41 S43 S48 S49 S53 S52)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:05
S57	2594	254/92,98,100.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:19
S58	5	S57 and (cable wire rop$3) near8 ((bracket flange support$3 post$3 tower) and (plate bed platform planar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:10
S59	71	S57 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme)) and (two first second dual tandem) near4 (support$3 post$3 tower stand vertical$2 elongat$3) and ((chain belt$3) (shaft axle rod connect$3)) near6 (drive motor lift$3 elevat$3 rais$3 actuat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 11:49

S60	70	S59 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:16
S61	56	254/89R.ccls. and @pd<"20031203" and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme)) and (two first second dual tandem) near4 (support$3 post$3 tower stand vertical$2 elongat$3) and ((chain belt$3) (shaft axle rod connect$3)) near6 (drive motor lift$3 elevat$3 rais$3 actuat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:19
S62	51	S61 not S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 18:21
S63	3	10/726352	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 20:59
S64	286	S54 not S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:05
S65	912	187/249,414.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:15
S66	38	S65 and (frame bracket flange support) near10 ((slid$4 longitudinal$2 vertical$2) and (member element screw acme)) and (two first second dual tandem) near4 (support$3 post$3 tower stand vertical$2 elongat$3) and ((chain belt$3) (shaft axle rod connect$3)) near6 (drive motor lift$3 elevat$3 rais$3 actuat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:14
S67	207	187/249.ccls. and @pd<"20031203" not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 23:06
S68	0	252/424.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:38
S69	157	254/424.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 21:38
S70	6	("520760").URPN.	USPAT	OR	ON	2008/01/02 22:01
S71	7	("534756").URPN.	USPAT	OR	ON	2008/01/02 22:02
S72	41	("0687537" | "2802549" | "3517774" | "3613917" | "3651965" | "3870126" | "3990557" | "4026387" | "4252491").PN. OR ("4353436").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/02 23:00

S73	108	187/200.ccls. and @pd<"20031203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/02 23:07

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	633	187/251,267.ccls. and @pd<"20031204"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 15:09
L2	102	1 and (fram$3 bracket flang$2 brac$3 support$3) near10 ((slid$4 longitudinal$2 vertical$2 upward$2 up) and (nudg$3 contact$3 impact$3 impart$3 push$3 forc$3 engag$4 bear$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 15:17
L3	0	("2003/0146055").URPN.	USPAT	OR	ON	2008/01/03 15:18
L4	35	("1297619" | "1931237" | "2611640" | "2832636" | "3051335" | "3119350" | "3368704" | "4015686" | "4139109" | "4627784" | "4642018" | "4668142" | "4701086" | "5036951" | "5092721" | "5096216" | "5207333" | "5443350" | "5466030" | "5505581" | "5685228").PN. OR ("5915913").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:24
L5	22	("1870069" | "2136750" | "2514563" | "2742164" | "3309060" | "3739879" | "4300659" | "4599034").PN. OR ("5036951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:26
L6	15	("3057489" | "3610431" | "3690272" | "3891102" | "4527826" | "4630990" | "4659132" | "4668141" | "5036951" | "5096216" | "5443350" | "5595465" | "5931262" | "5938382").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:27
L7	70	("1106684" | "1263788" | "1749758" | "1751874" | "1892589" | "2233055" | "2432228" | "2497472" | "2538517" | "2564267" | "2579688" | "2636772" | "2655223" | "2659318" | "2668734" | "2754933" | "2796952" | "3035717" | "3043454" | "3215227" | "3521728" | "3637099" | "4124119" | "4582500" | "4624188" | "4701086" | "4759668" | "4768916" | "4786222" | "4797049" | "4911590" | "4919582" | "4964767" | "4992013" | "5040935" | "5040938" | "5051046" | "5078560" | "5080200" | "5080541" | "5105951" | "5213458" | "5297908" | "5429474").PN. OR ("5595465"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:28
L8	23	("1892589").URPN.	USPAT	OR	ON	2008/01/03 15:31
L9	9	("5036951").URPN.	USPAT	OR	ON	2008/01/03 15:35
L10	17	("2358501" | "2431542" | "3154029" | "3236412" | "3302827").PN. OR ("3739879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:40
L11	7	("3043401" | "3771462" | "4017001" | "4570753" | "5005672").PN. OR ("5195615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:51
L12	22	("1870069" | "2136750" | "2514563" | "2742164" | "3309060" | "3739879" | "4300659" | "4599034").PN. OR ("5036951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 15:52
L13	17	("1522967" | "1564536" | "2873620" | "3215227" | "3548677" | "4494025" | "4548298").PN. OR ("4742891").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 16:03
L14	414	1 not (2 3 4 5 6 7 8 9 10 11 12 13)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 16:03

L15	522	1 not (2 3 4 5 6 7 8 9 10 11 12 13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/03 16:04
L16	2	("732367").URPN.	USPAT	OR	ON	2008/01/03 16:12
L17	16	("0732367" | "3253284" | "3302219" | "3386111" | "3418670" | "3495869").PN. OR ("3894303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 16:13
L18	27	("3302219").URPN. ·	USPAT	OR	ON	2008/01/03 16:14
L19	2	("5020169").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/03 19:09
L20	2	("5031563").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/03 19:09
L21	2	("4837877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/01/03 19:10